## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

117557

CLAIMS AS FILED - PART I								SMALL ENTITY		OTHER THAN		
TOTAL CLAUMS			(Column 1)		(Column 2)			TYPE		OR	SMALL	
TOTAL CLAIMS			19				RATE		FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		BASIC F	EE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			( / minus 20=		· Ø		X\$ 9	=	•	OR	X\$18=	
INDEPENDENT CLAIMS			12 minus 3 = *			9		=		OR	X86=	774
МС	ILTIPLE DEPEN	IDENT CLAIM PI	RESENT				+145	_		OR	+290=	
* If	the difference	in column 1 is	less than ze	ero, enter	"0" in c	column 2	TOTA	,L		OR	TOTAL	15-44
CLAIMS AS AMENDED - PART II							•			•	OTHER	
(Column 1)			(Colun		nn 2)	(Column 3)	SMAL	L E	NTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA	RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MQ.	Total	*	Minus	**		=	X\$ 9	-		OR	X\$18=	
AME	Independent	*	Minus			=	X43=	-		OR	X86=	:
Ľ	FIRST PRESE	NTATION OF MI	ULTIPLE DEI	PENDENT	CLAIM		+145	_		OR	+290=	
								AL			TOTAL ADDIT. FEE	
							A D D IT C	1			VUDIT EEE	-
		(Ostro- 4)		(Cal	mn (1)	(Column 3)	ADDIT. F	ec L			ADDIT. I EE	
_	Γ	(Column 1)		(Colur		(Column 3)	ADDIT. F		ADDI-	• 	ADDIT: TEE	ADDI-
ENT B					IEST BER OUSLY	(Column 3) PRESENT EXTRA	RATE	T	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO	IEST BER OUSLY	PRESENT		<b>E</b>	TIONAL	OR		TIONAL
	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIO PAID	HEST BER OUSLY FOR	PRESENT EXTRA	RATE	=	TIONAL		RATE	TIONAL
AMENDMENT B	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	HEST BER OUSLY FOR	PRESENT EXTRA	X\$ 9: X43=	=	TIONAL	OR OR	X\$18= X86=	TIONAL
	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIO PAID	HEST BER OUSLY FOR	PRESENT EXTRA	X\$ 9: X43= +145:	=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIO PAID	HEST BER OUSLY FOR	PRESENT EXTRA	X\$ 9: X43=	= = =	TIONAL	OR OR	X\$18= X86=	TIONAL FEE
	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MI	Minus	HIGH NUM PREVIC PAID ***	HEST BER OUSLY FOR  CLAIM	PRESENT EXTRA	X\$ 9: X43= +145:	= = =	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
C AMENDMENT	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MI	Minus	HIGH NUM PREVIC PAID ***	mn 2) HEST BER OUSLY FOR	PRESENT EXTRA	X\$ 9: X43= +145:	= = AL EE	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
C AMENDMENT	Ind pendent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO PAID ***  ***  COlur HIGH NUM PREVIO	mn 2) HEST BER OUSLY FOR	PRESENT EXTRA  =  (Column 3)	X\$ 9: X43= +145: TOT ADDIT. F	======================================	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI-TIONAL
C AMENDMENT	Ind pendent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MI  CLAIMS REMAINING AFTER AMENDMENT  *	Minus  ULTIPLE DEI	HIGH NUM PREVIC PAID  **  ***  COlur  HIGH NUM PREVIC PAID  **  ***	MEST BER OUSLY FOR  CLAIM  MIN 2) HEST BER OUSLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	X\$ 9: X43= +145: TOT ADDIT. F	= = = = = = = = = = = = = = = = = = =	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI-TIONAL
AMENDMENT	Ind pendent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *	Minus  ULTIPLE DEI	HIGH NUM PREVIC PAID  **  ***  COlur  HIGH NUM PREVIC PAID  **  ***	MEST BER OUSLY FOR  CLAIM  MIN 2) HEST BER OUSLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	X\$ 9:  X43=  +145:  TOT ADDIT. F  RATE  X\$ 9:  X43=	= AL EEE	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=	ADDI-TIONAL
AMENDMENT C AMENDMENT	Ind pendent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT   *  *  *  *  *  *  *  *  *  *  *  *	Minus  ULTIPLE DEI  Minus  Minus  Minus  ULTIPLE DE	(Colur HIGH NUM PREVICE PAID ***  ***  ***  ***  ***  ***  PENDENT	MEST BER OUSLY FOR  CLAIM  MIN 2) BEST BER OUSLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	X\$ 9:  X43= +145:  TOT ADDIT F  RATE  X\$ 9:  X43= +145:	= = = = = = = = = = = = = = = = = = =	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X\$6=  +290=	ADDI-TIONAL
* * AMENDMENT C AMENDMENT	Ind pendent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MI  CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus  Minus  ULTIPLE DE	HIGH NUM PREVIC PAID  **  ***  COlur  HIGH NUM PREVIC PAID  **  PENDENT  ***  PENDENT	MEST BER DUSLY FOR  CLAIM  T CLAIM  T CLAIM  T CLAIM  T CLAIM  T CLAIM  T CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  =  olumn 3. an 20, enter *20.**	X\$ 9:  X43:  +145:  TOT ADDIT. F  RATE  X\$ 9:  X43:  +145:	= = = = = = = = = = = = = = = = = = =	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=	ADDI-TIONAL